

In the Specification

1. At the bottom of page 4, in the second equation, please replace: (1) "n" with "v" and (2) "p" with "π" and (3) "x" with "ξ" as shown:

$$[[n]]\underline{v} = (A^{1/2} V) / (2[[p]]\pi L^2) [[x]]\underline{\xi}^2$$

2. At the top of page 5, in the first equation, please replace b with β as shown:

$$[[b]]\underline{\beta} = GL^3 / EI$$

3. At page 14, in the paragraph below Equation 13, please replace the text as follows:

From this equation, the frequencies of the normal modes are calculated from the expression

C2 $[[n]]\underline{v} = (A^{1/2} V) / (2[[p]]\pi L^2) [[x]]\underline{\xi}^2$. The curve $\beta(\xi)$ is shown in Figure 4. There, the first three branches, corresponding to the lower three eigenfrequencies of the system, are drawn. For a given force-seperation slope, β, corresponding to a horizontal line in the graph, there are three corresponding intersections and thus three frequencies.